

FY 2005 Henry County Local EQIP Questions

Excel worksheet created by: Curtis Knueven NRCS District Conservationist 10/22/2004

Ranking reviewed by: 2004 SWCD Board Brenda Gettinger, and Curtis Knueven

Producer: Farm # Tract # Date 11/4/2004

Instructions: Points will be awarded for resource concerns that you are willing to treat to quality criteria. Please mark only one cell for each question, using only the number 1 (nothing else will work) then the score will total at the bottom.

Definitions:

Stream : Any permanent or intermittent stream that is designated by a solid or broken Blue line on the USGS topographic quadrangle map.

Water body: Any permanent or intermittent stream that is designated by a solid or Broken blue line on the USGS topographic quadrangle map, or any pond, lake, or wetland (natural or man made.)

Gully erosion: The displacement of soil due to concentrated flow of surface water. Gully erosion normally can not be removed through normal farming operations.

1. Please indicate the proximity of your livestock to streams, ponds, or wetlands.

<input type="checkbox"/>	A. Livestock have access to water body's	60 points	
<input type="checkbox"/>	B. Livestock do not have access but are within 100 ft.	40 points	
<input type="checkbox"/>	C. Livestock are greater than 100 ft.	20 points	
<input type="checkbox"/>	D. N/A or not willing to comply	0 points	0

2. Is manure and/or commercial fertilizer applied to current soil test recommendations?

<input type="checkbox"/>	A. No	40 points	
<input type="checkbox"/>	B. Yes	0 points	0

3. Does your current livestock operation include a waste storage system with less than 180 days of storage? If yes are you willing to increase storage to that point?

<input type="checkbox"/>	A. Yes	40 points	
<input type="checkbox"/>	B. No	0 points	0

4. Are you currently testing livestock manure on an annual basis?

<input type="checkbox"/>	A. No	40 points	
<input type="checkbox"/>	B. Yes	0 points	0

5. Indicate the distance from any water body that manure will be spread or injected into land during the year.

<input type="checkbox"/>	A. Less than 100 ft.	40 points	
<input type="checkbox"/>	B. More than 100 ft.	20 points	
<input type="checkbox"/>	C. N/A	0 points	0

6. Do livestock have access to woodland, wetland, or wildlife habitat areas?

<input type="checkbox"/>	A. Yes	60 points	
<input type="checkbox"/>	B. No	0 points	
<input type="checkbox"/>	C. N/A	0 points	0

7. Is gully erosion present and active on the acres being offered?

<input type="checkbox"/>	A. Yes	40 points	
<input type="checkbox"/>	B. No	0 points	0

8. According to FSA records, what percentage of the cropland fields is listed as HEL?

- | | | | |
|--------------------------|------------------|-----------|---|
| <input type="checkbox"/> | A. More than 2/3 | 40 points | |
| <input type="checkbox"/> | B. 1/3 to 2/3 | 20 points | |
| <input type="checkbox"/> | C. Less than 1/3 | 10 points | 0 |

9. Which of the following best describes your current tillage activities on your cropland?

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|--------------------------|---|-----------|---|
| <input type="checkbox"/> | A. A system that leaves less than 20% to 30% ground cover at the time of planting. Some type of fall tillage is used more than 50% of the time. | 20 points | |
| <input type="checkbox"/> | B. A system that leaves more than 30% surface residue at the time of planting. | | |
| <input type="checkbox"/> | C. No type of fall tillage is used but some type of spring tillage is used every year. | 10 points | |
| <input type="checkbox"/> | D. A system that uses both tillage and no-tillage depending on crops planted. | 5 points | |
| <input type="checkbox"/> | E. A complete no-till system is used on all crops planted. | 0 points | 0 |

10. Based on your current land use, indicate which of the following best represents the acres being offered for contract

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|--------------------------|--|-----------|---|
| <input type="checkbox"/> | A. All cropland | 40 points | |
| <input type="checkbox"/> | B. At least 30% or more woodland (pastureland) | 30 points | |
| <input type="checkbox"/> | C. At least 20% woodland (pastureland) | 20 points | |
| <input type="checkbox"/> | D. At least 10% woodland (pastureland) | 10 points | 0 |

11. Are there any known active or abandoned wells on or within 100 feet of the tract being offered?

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|--------------------------|--------|-----------|---|
| <input type="checkbox"/> | A. Yes | 20 points | |
| <input type="checkbox"/> | B. No | 0 points | 0 |

12. Do your management objectives include one of the following? (choose one)

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|--------------------------|--|-----------|---|
| <input type="checkbox"/> | A. Connecting two or more existing woodland areas. | 20 points | |
| <input type="checkbox"/> | B. Expanding an existing woodland area. | 10 points | |
| <input type="checkbox"/> | C. Creating a new woodland area. | 5 points | |
| <input type="checkbox"/> | D. None of the above. | 0 points | 0 |

13. Does the tract being offered contain woodland acres that are being managed by a professional forester?

- | | | | |
|--------------------------|--------|-----------|---|
| <input type="checkbox"/> | A. No | 20 points | |
| <input type="checkbox"/> | B. Yes | 10 points | |
| <input type="checkbox"/> | C. N/A | 0 points | 0 |

14. If the land offered for contract is a woodland, has it been harvested in the last 3 years?

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|--------------------------|--------|-----------|---|
| <input type="checkbox"/> | A. Yes | 20 points | |
| <input type="checkbox"/> | B. No | 10 points | |
| <input type="checkbox"/> | C. N/A | 0 points | 0 |

Total score = 0 / 500 points possible